Attorney Docket No. 136240

As a below named inventor, I hereby declare that:

which priority is claimed:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND SYSTEMS FOR MONITORING AND DIAGNOSING MACHINERY, the specification of which:

MACHINERY, the specification of which:							
(check one)		is attached hereto. was filed on and was amended on			n Serial No	,	
		reviewed and understand y any amendment referred		its of the abov	e identified	specification	n, including
-	-	to disclose information v Code of Federal Regulation		naterial to the	examinatio	n of this ap	plication in
application(s) for application whi	or patent of	priority benefits under or inventor's or plant breed lated at least one country w, by checking the box, an	der's right other thar	certificate(s), the United S	or 365(a) o tates of Am	of any PCT interica, listed	nternational below, and

	COUNTRY			PRIORITY CLAIMED	CERTIFIED COPY
		NUMBER	(day, month, year)		ATTACHED
- [Yes No
ı					Yes No
ı					Yes No
[Yes No

rights certificate(s), or any PCT international application having a filing date before that of the application on

I hereby claim the benefit under 35 U.S.C. §120 of a ny United States application(s), or 365(c) of a ny PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)	_

Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

Attorney Docket No. 136240

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James E. McGinness (Reg. No. 33,260) of GE Nuclear Energy, P.O. Box 780, 3901 Castle Hayne Road, M/CA11, Wilmington, NC 2 8,401; Ernest G. Cusick (Reg. No. 39,476) of General Electric Company, 1 River Road, Bldg. 37, 5th Floor, Schenectady, New York 12345; Frank A. Landgraff (Reg. No. 36,853), Lisa Moyles (Reg. No. 40,737), and Shawnell Williams (Reg. No. 36,853), all of General Electric Company, 4200 Wildwood Parkway, Atlanta, Georgia 30339; Henry J. Policinski (Reg. No. 26,621), Scott R. Hayden (Reg. No. 41,821), and James W. Mitchell (Reg. No. 25,602), all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431; John S. Beulick (Reg. No. 33,338), Patrick W. Rasche (Reg. No. 37,916), Dean D. Small (Reg. No. 34,730), Robert B. Reeser III (Reg. No. 45,548), Thomas M. Fisher (Reg. No. 47,564), Bruce T. Atkins (Reg. No. 43,476), Daniel M. Fitzgerald (Reg. No. 38,880), Michael Tersillo (Reg. No. 42,180), William J. Zychlewicz (Reg. No. 51,366), Rozell Williams, Jr., (Reg. No. 44,403), Evan R. Sotiriou (Reg. No. 46,247), Alan L. Cassel (Reg. No. 35,842), and Jay J. Hoette (Reg. No. 50,666); all of Armstrong Teasdale LLP, One Metropolitan Square, St. Louis, MO 63102.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

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Attorney Docket No. 136240

DECLARATION AND POWER OF ATTORNEY

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